(Only for new nonprovisional applications under 37 CFR 1.53(b))

XA-9612

Total Pages in this Subr

Docket No.

TO THE ASSISTANT COMMISSIONER FOR PATENTS

B x Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

INSULATED GATE TYPE SEMICONDUCTOR DEVICE AND METHOD FOR FABRICATING THE SAME											
and invented by:											
Hi	roshi	INA	GAWA								
	Nobuo MACHIDA EKentaro OISHI										
Ke	ntar	o OIS	SHI								
	ONIT	NII I A	ATION APPLICATION, check appropriate box and supply the requisite information:								
			tion Divisional Continuation-in-part (CIP) of prior application No.:								
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			tion Divisional Continuation-in-part (CIP) of prior application No.:								
Which											
	Conti	nuat	tion 🔲 Divisional 🔲 Continuation-in-part (CIP) of prior application No.:								
Enclo	sed a	are:									
			Application Elements								
1.	X	Filin	ng fee as calculated and transmitted as described below								
2.	×	Spe	ecification having pages and including the following:	•							
	a.	×	Descriptive Title of the Invention								
	b. Cross References to Related Applications (if applicable)										
n .	c. Statement Regarding Federally-sponsored Research/Development (if applicable)										
	d. Reference to Microfiche Appendix (if applicable)										
•	e.	×	☑ Background of the Invention								
	f. 🗵 Brief Summary of the Invention										
	g. Brief Description of the Drawings (if drawings filed)										
	h.	□ Detailed Description									
	i. 🗵 Claim(s) as Classified Below										
	j.	×	Abstract of the Disclosure								

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Application Elements (Continued)								
3.	×	Dra	wing(s) (when necessary as prescribed by 35 USC 113)					
	a.	×	Formal Number of Sheets11					
	b.		Informal Number of Sheets					
4.	X	Oat	Oath or Declaration					
	a.	a. Newly executed (original or copy) Unexecuted						
	b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	C.	With Power of Attorney Without Power of Attorney						
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		Computer Program in Microfiche (Appendix)						
6 7		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.		Paper Copy					
ī	b.	☐ Computer Readable Copy (identical to computer copy)						
	C.		Statement Verifying Identical Paper and Computer Readable Copy					
			Accompanying Application Parts					
8.	X	Ass	Assignment Papers (cover sheet & document(s))					
9.		37 CFR 3.73(B) Statement (when there is an assignee)						
10.		English Translation Document (if applicable)						
11.	×	Information Disclosure Statement/PTO-1449 Copies of IDS Citations						
12.		Preliminary Amendment						
13.	×	Acknowledgment postcard						
14.		Certificate of Mailing						
			First Class					

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Accompanying Application Parts (Continued)

15. 16.	 ✓ Certified Copy of Priority Document(s) (if foreign priority is claimed) Applicants hereby claim priority under 35 U.S.C. § 119 of Japanese Patent Application No. 2001-042352 filed February 19, 2001. (certified copy attached). ✓ Additional Enclosures (please identify below): 								
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)							
12		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.							
, sertil		Warning							
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.							
18.	AS	SSIGNEE INFORMATION							
		ssignee: Hitachi, Ltd. ssignee: Hitachi Tobu Semiconductor Ltd.							

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Fee Calculation and Transmittal

C C										
CLAIMS AS FILED										
Fr	#Filed	#Allowed	#Extra		Rate	Fee				
T tal Claims	20	- 20 =	0	x	\$18.00	\$0.00				
Indep. Claims	11	- 3 =	8	x	\$84.00	\$672.00				
Multiple Dependent C	\$0.00									
	DACIO EEE									
OTHER FEE (specify	OTHER FEE (specify purpose) Assignment Recordation Fee									
		4			TOTAL FILING FEE	\$1,452.00				
 ☑ A check in the amount of \$1,452.00 to cover the filing fee is enclosed. ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1165 as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). ☑ Mitchell W. Shapiro, Reg. No. 31, 568 Miles & Stockbridge P.C. 1751 Pinnacle Dr., Suite 500 McLean, VA 22102-3833 703-903-9000 										